

100440 44933600

100

110

102

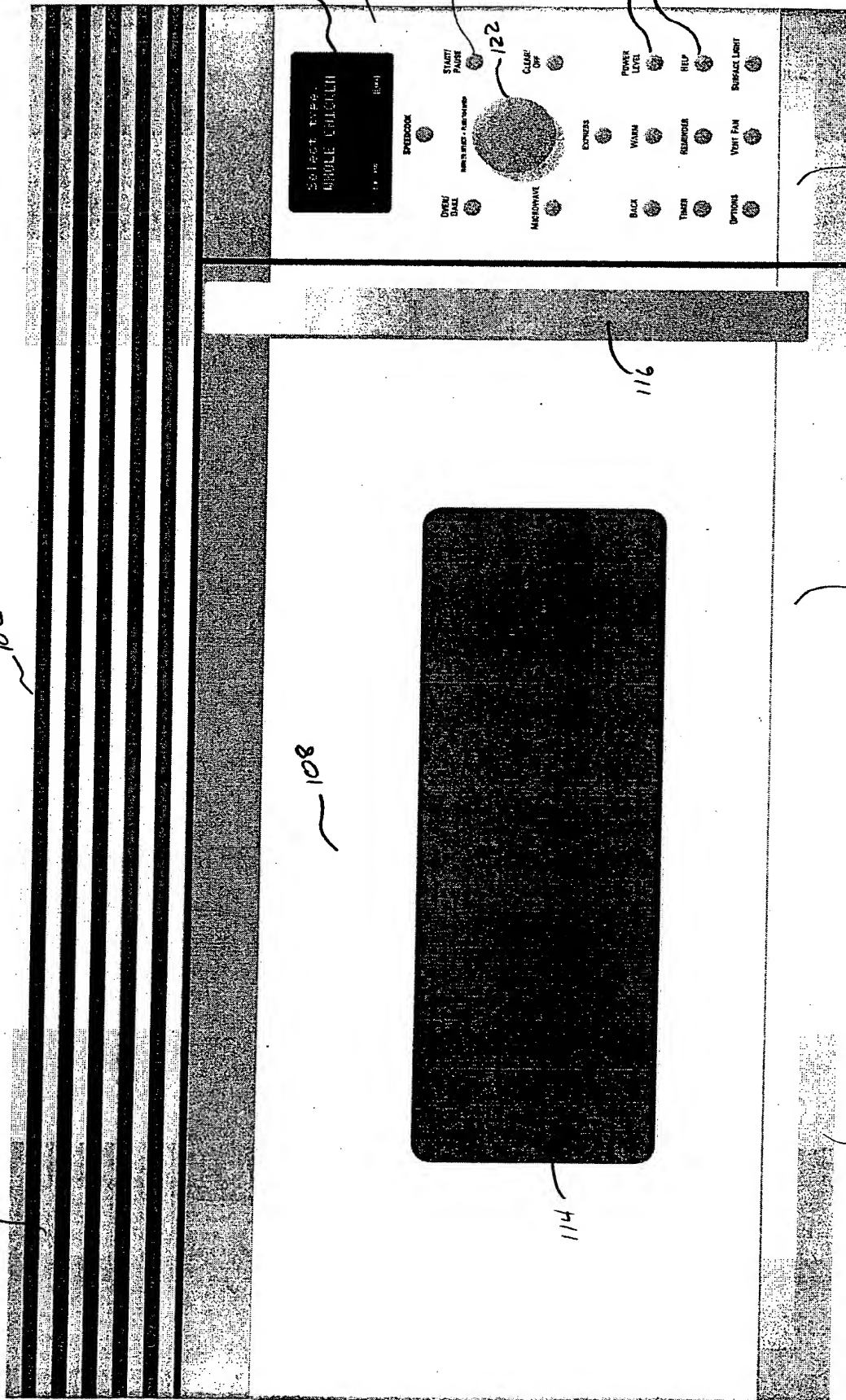
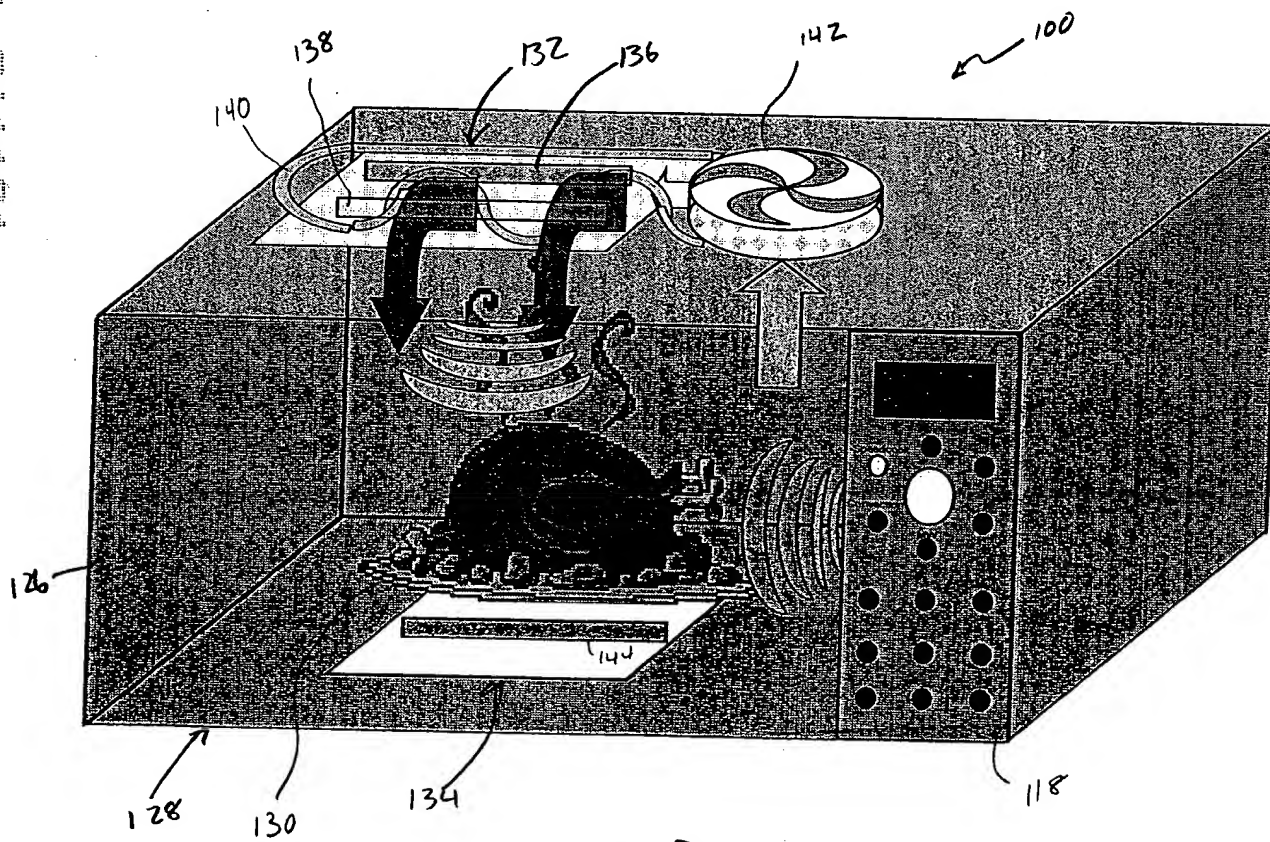
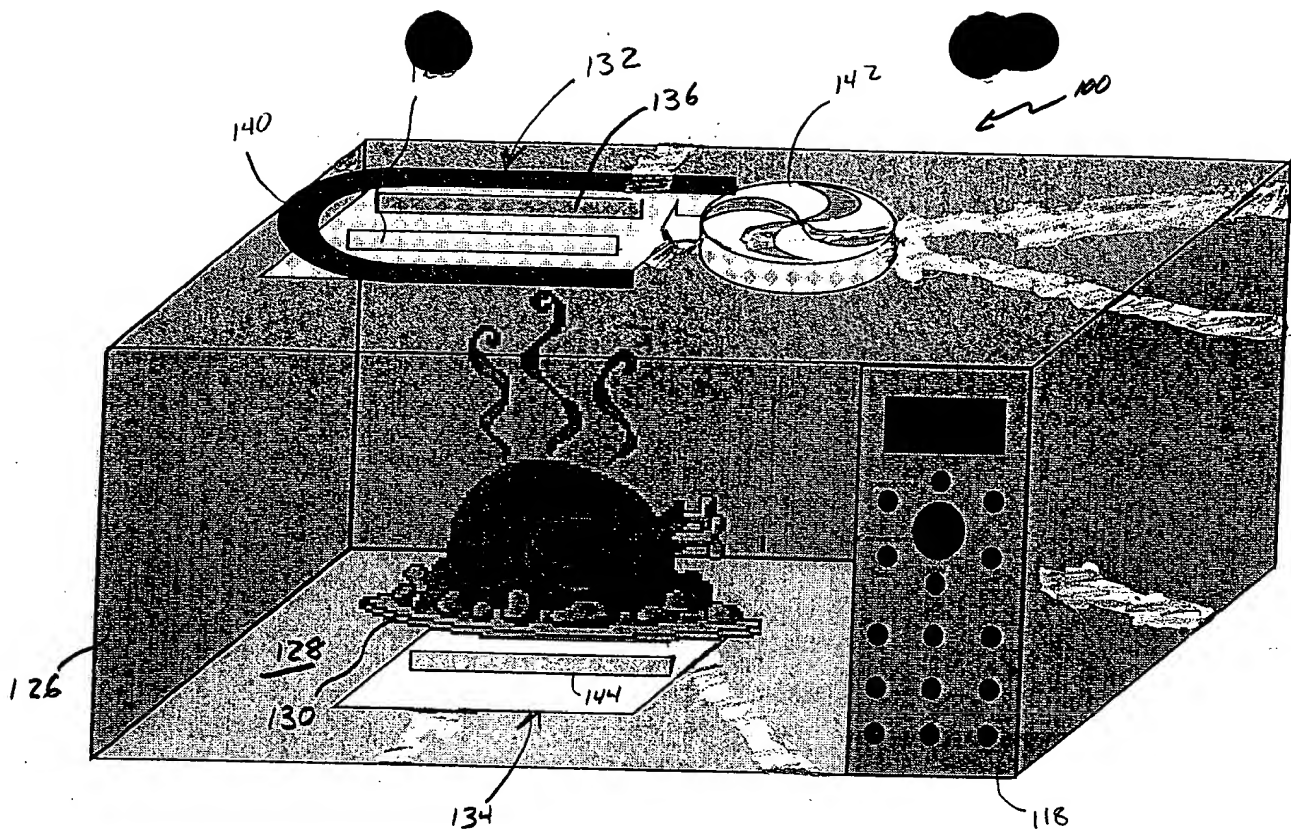


FIG. 1



0956440440
104404498360

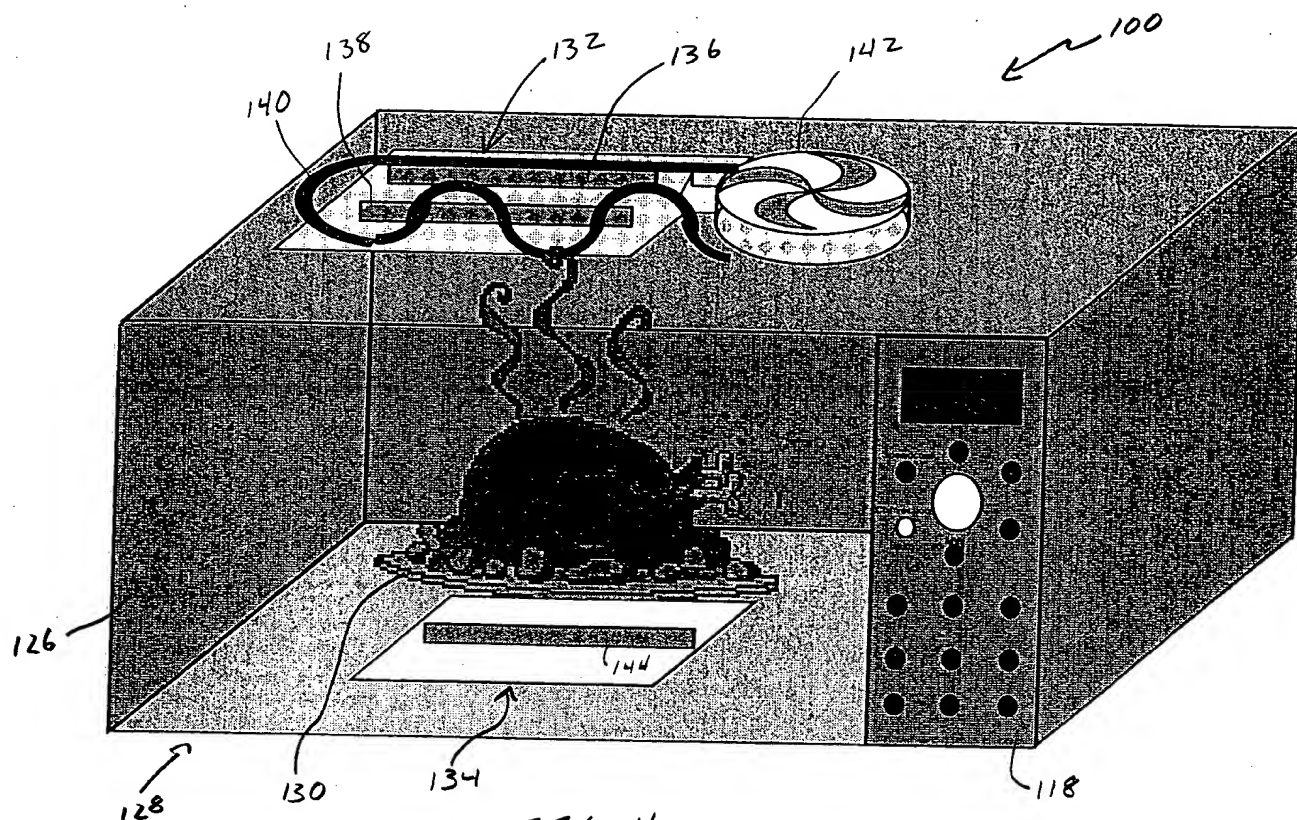


FIG. 4

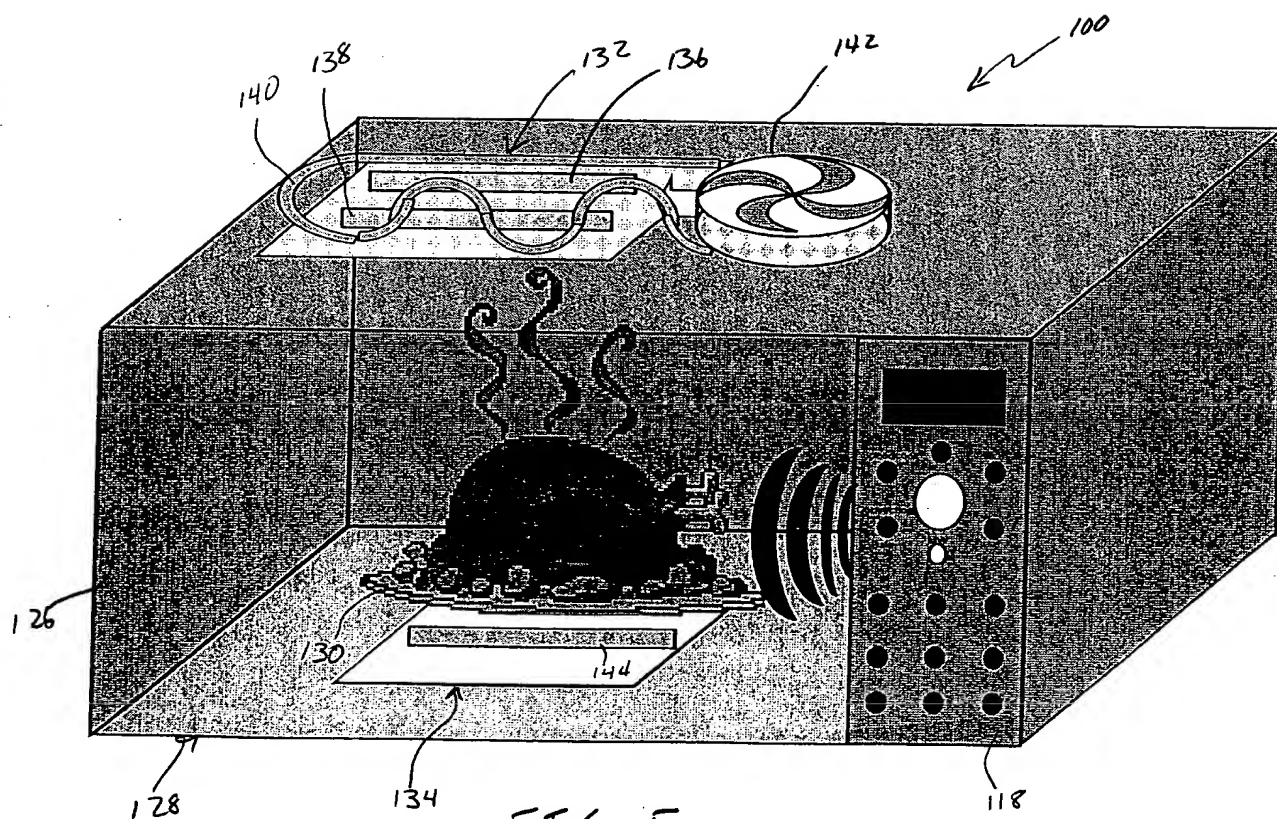


FIG. 5

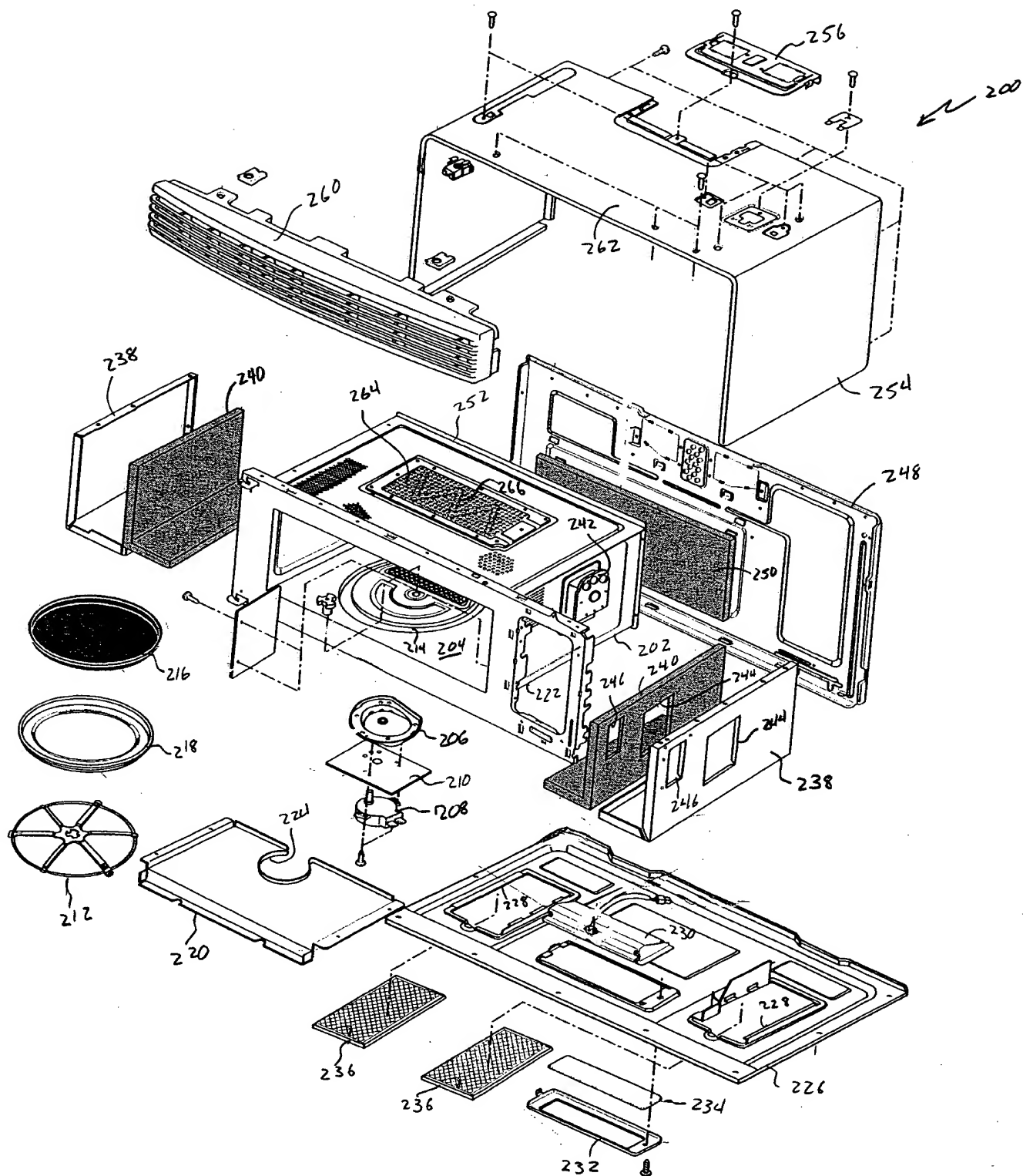


FIG. 6

FIG. 7

00758644-01101

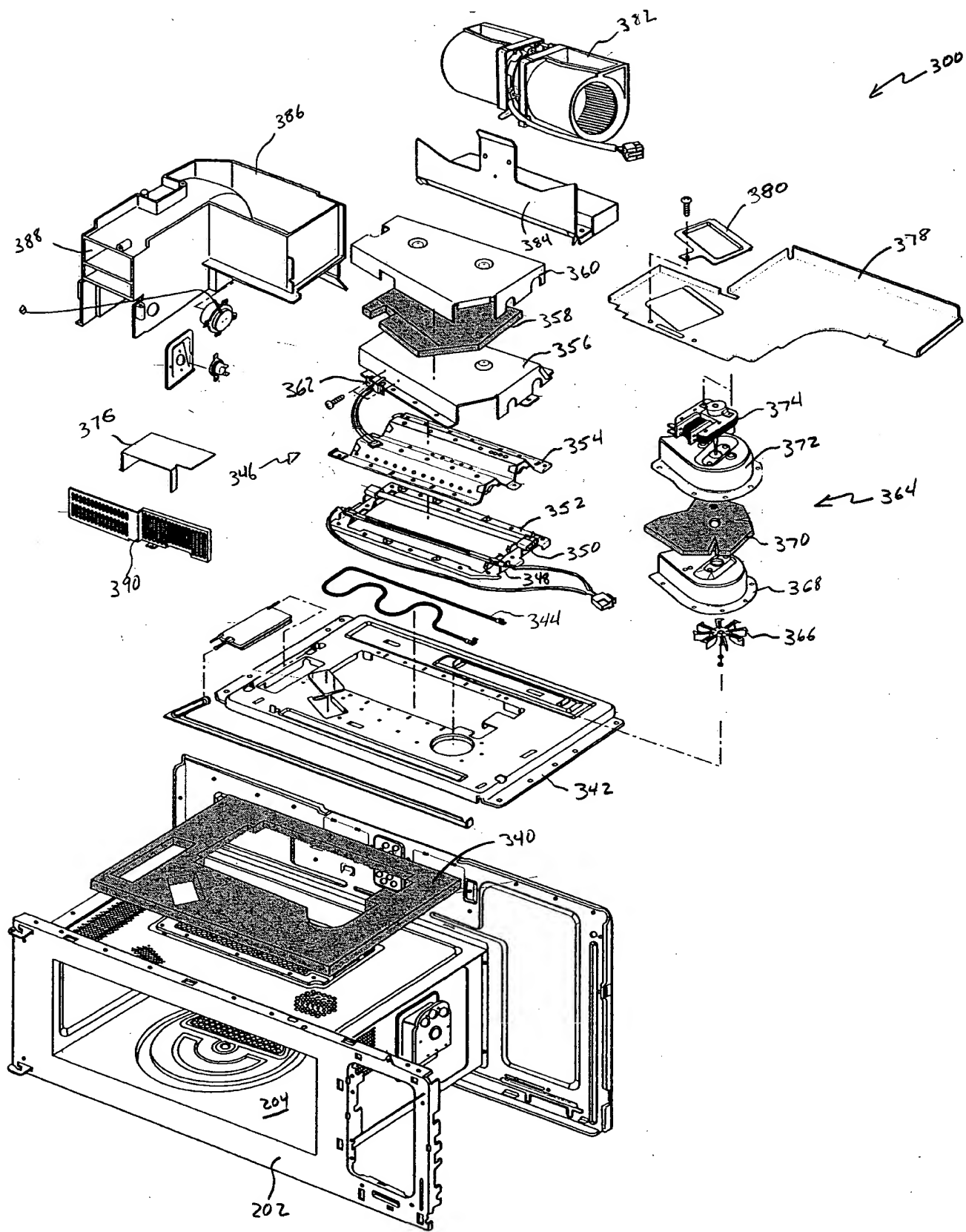


FIG. 8

09358511.011101
FIG. 9

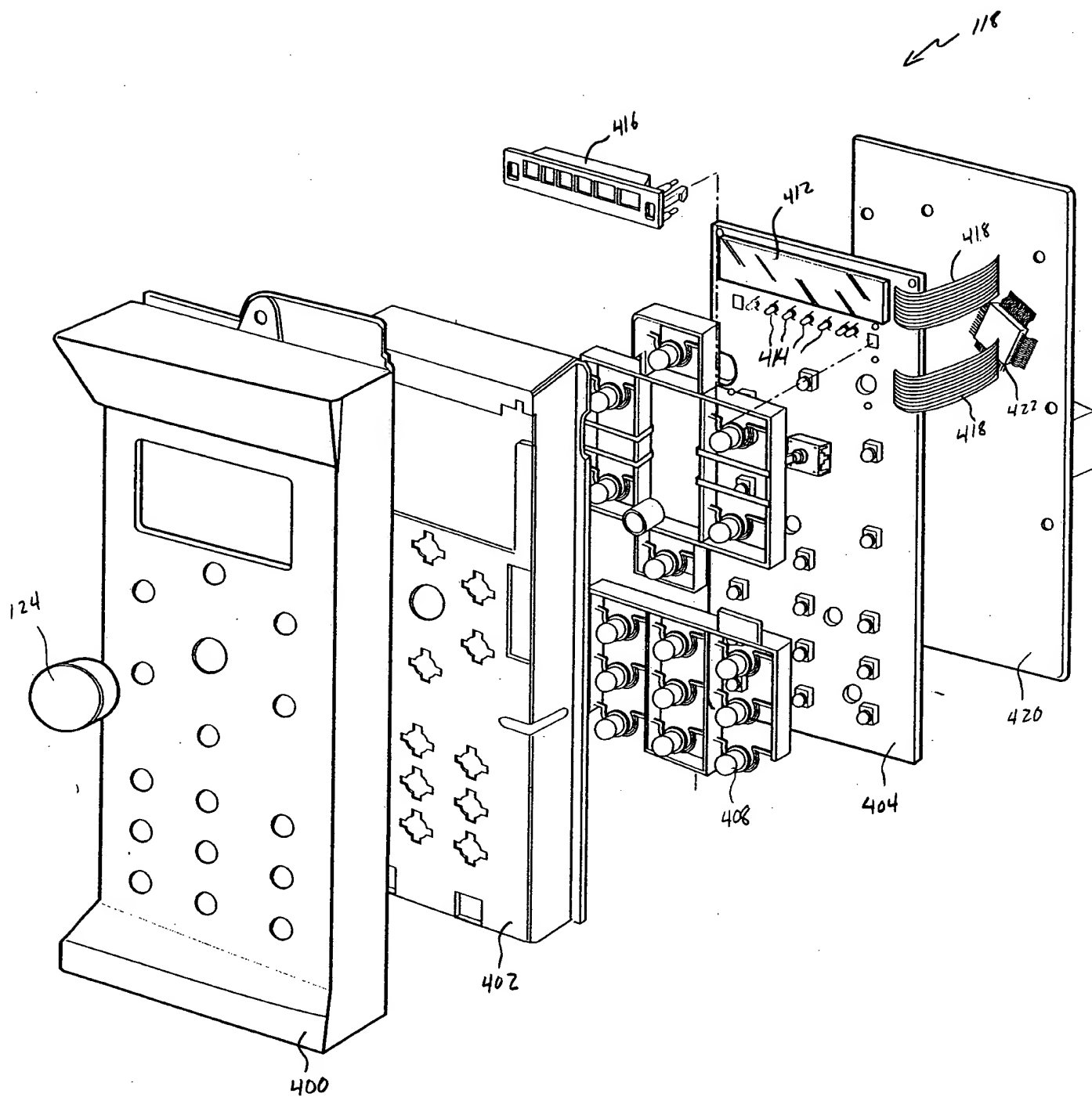


FIG. 9

FIG. 10

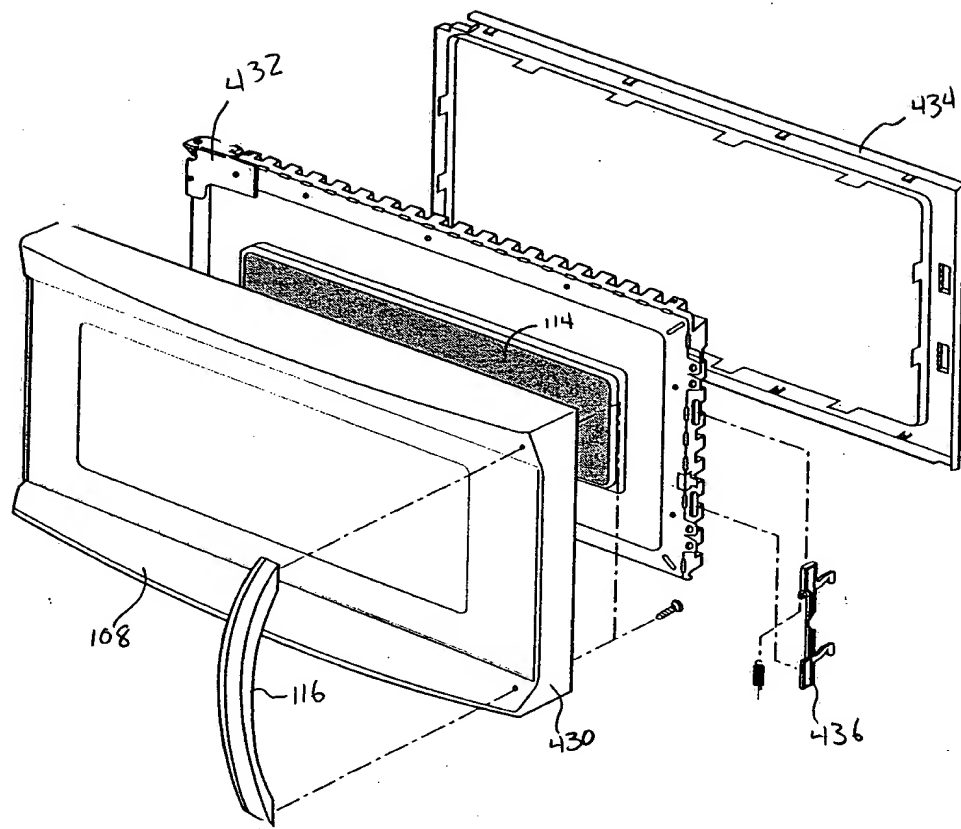


FIG. 10

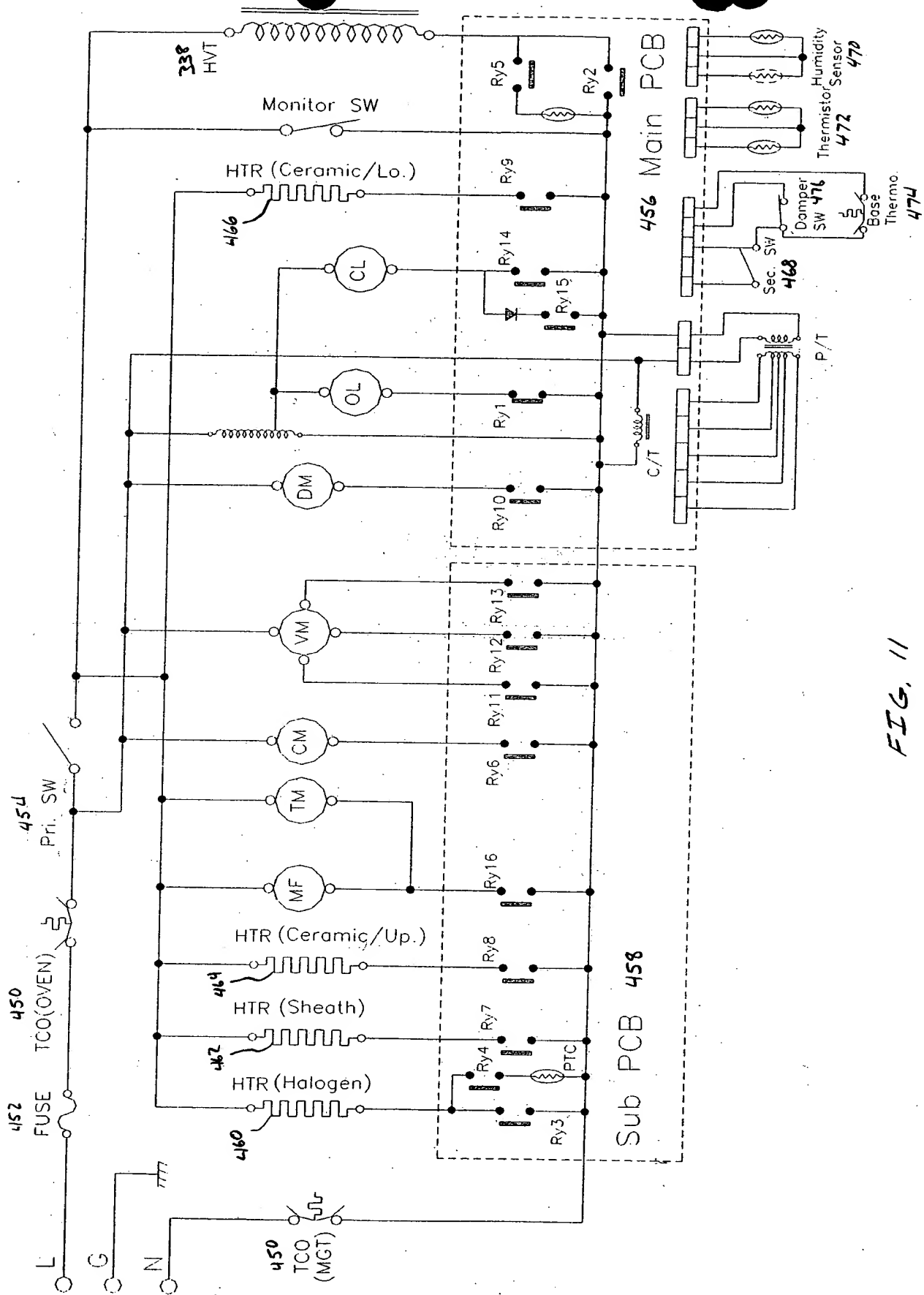


FIG. 11

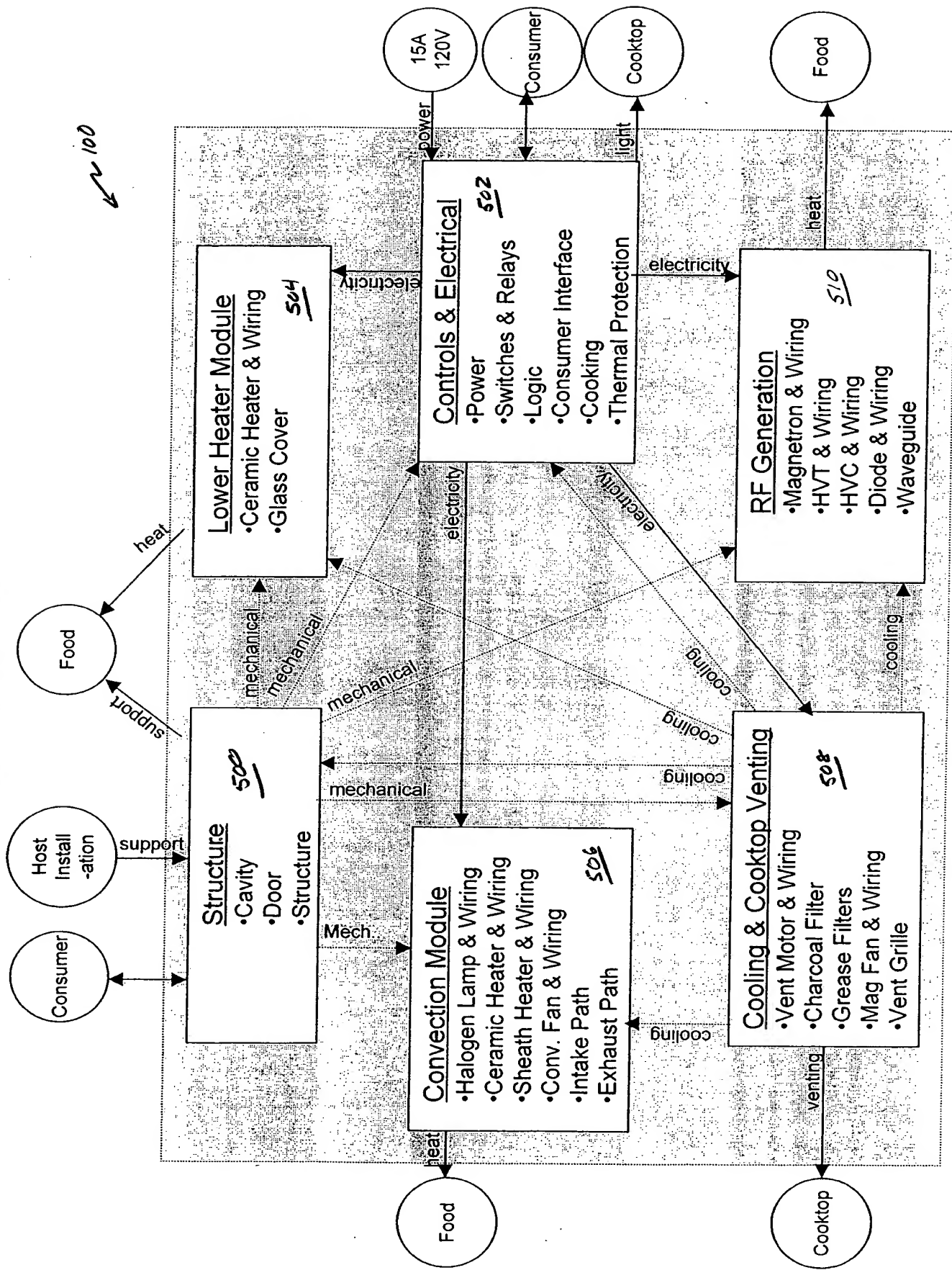


FIG. 12

500

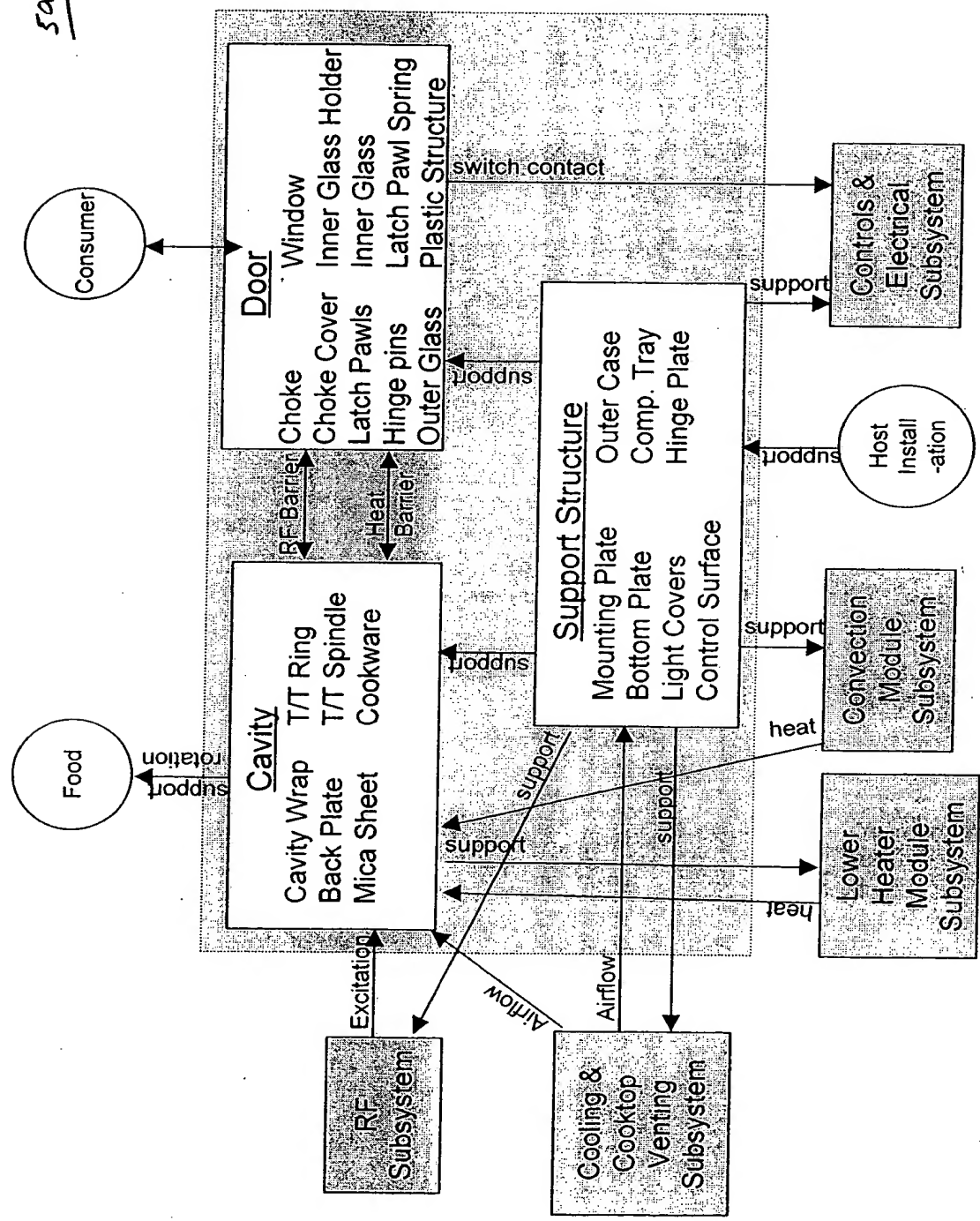


FIG. 13

502

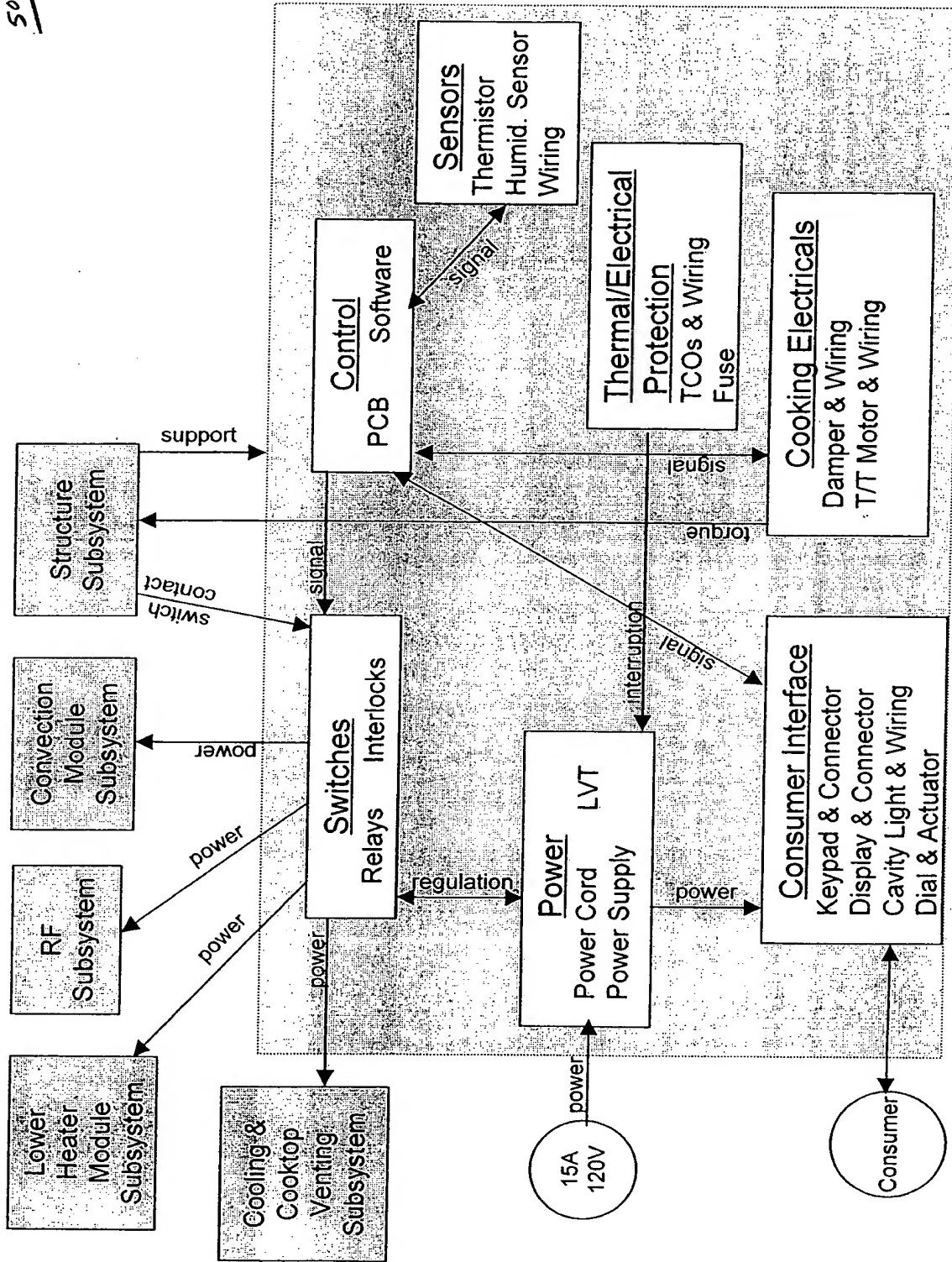


FIG. 14

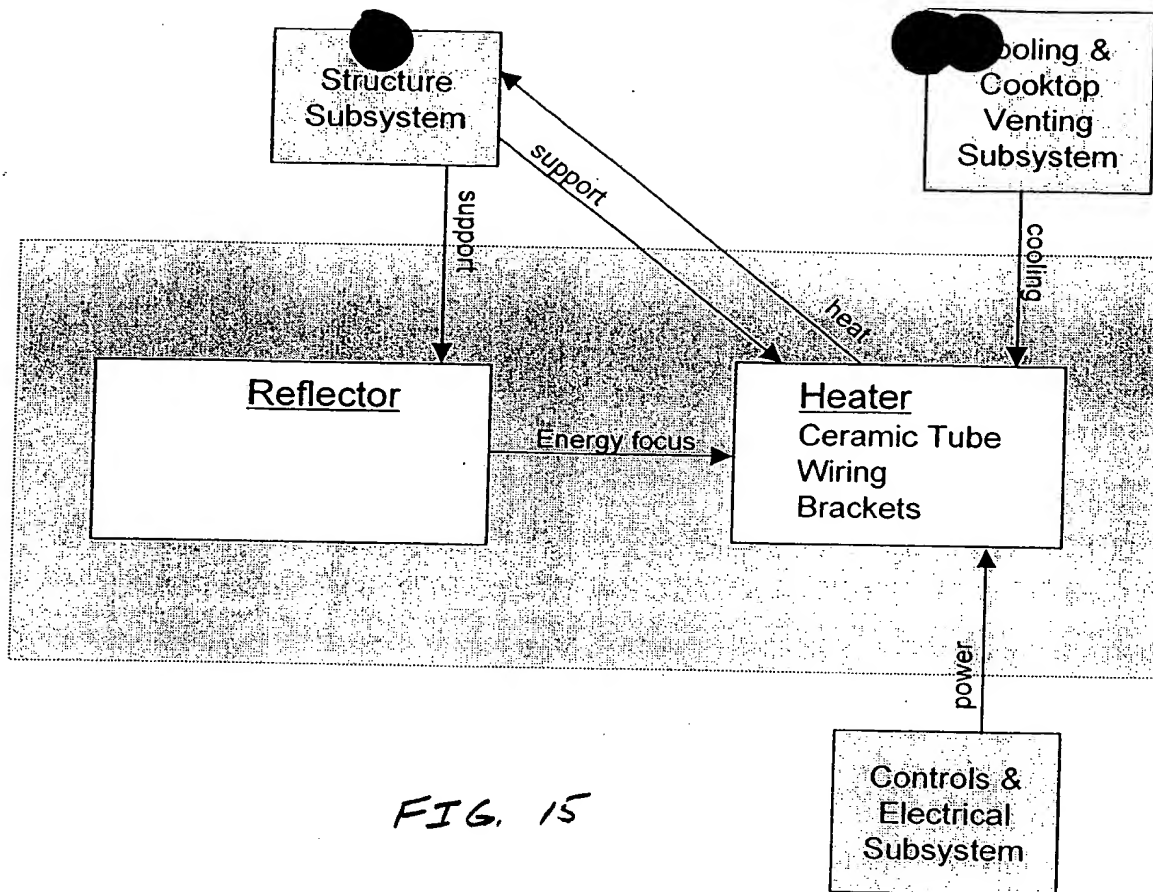


FIG. 15

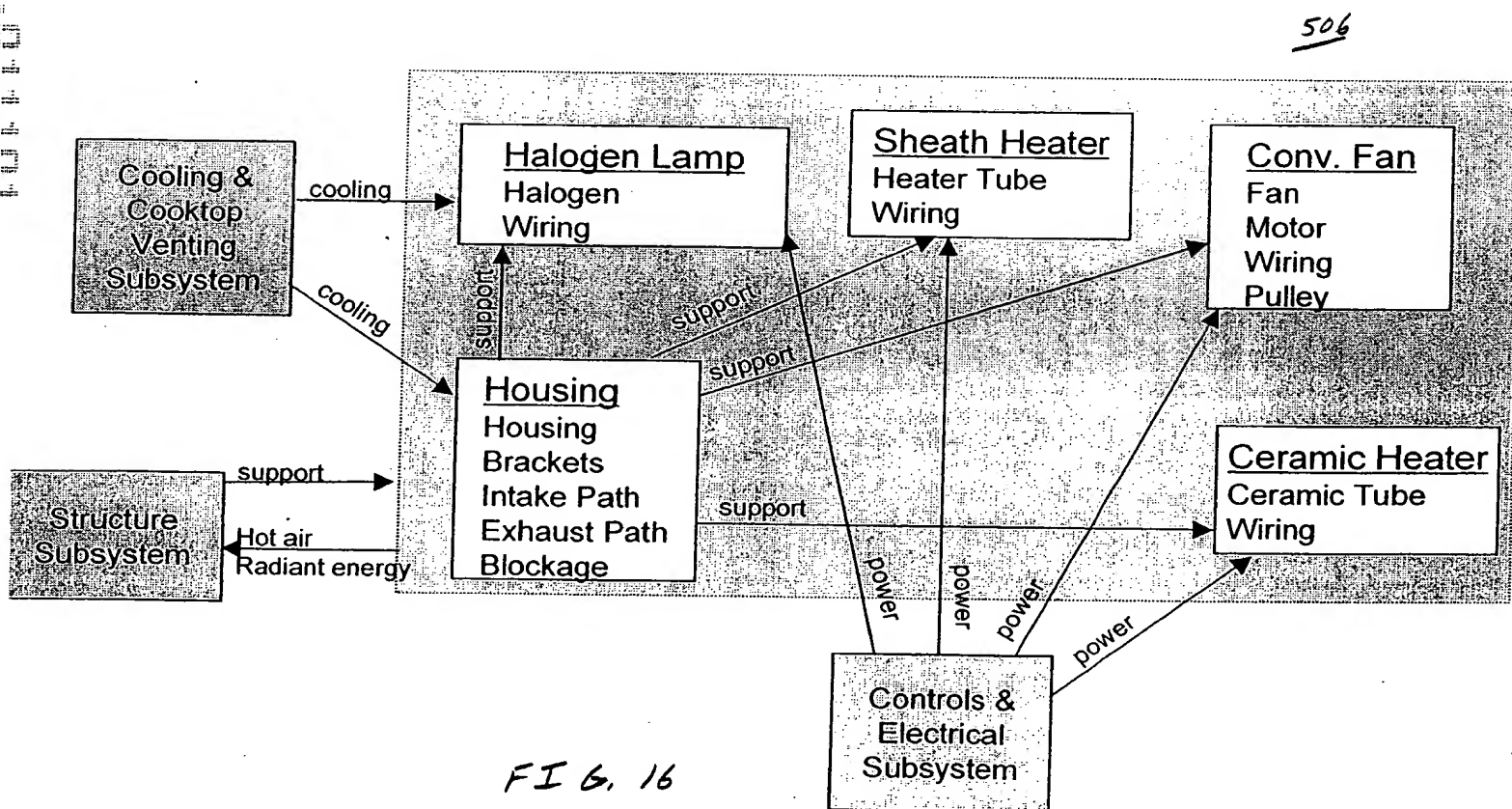


FIG. 16

508

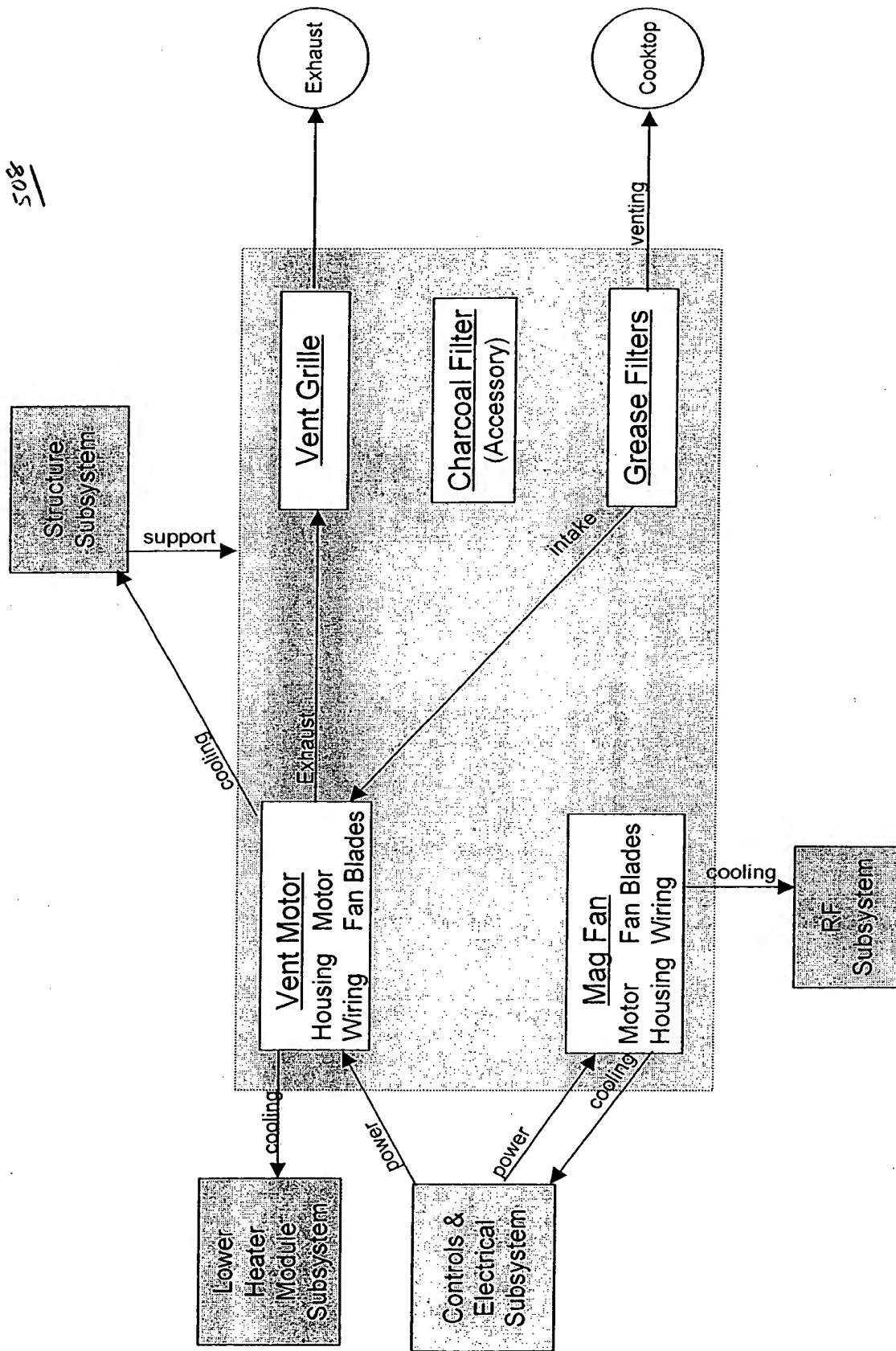


FIG. 17

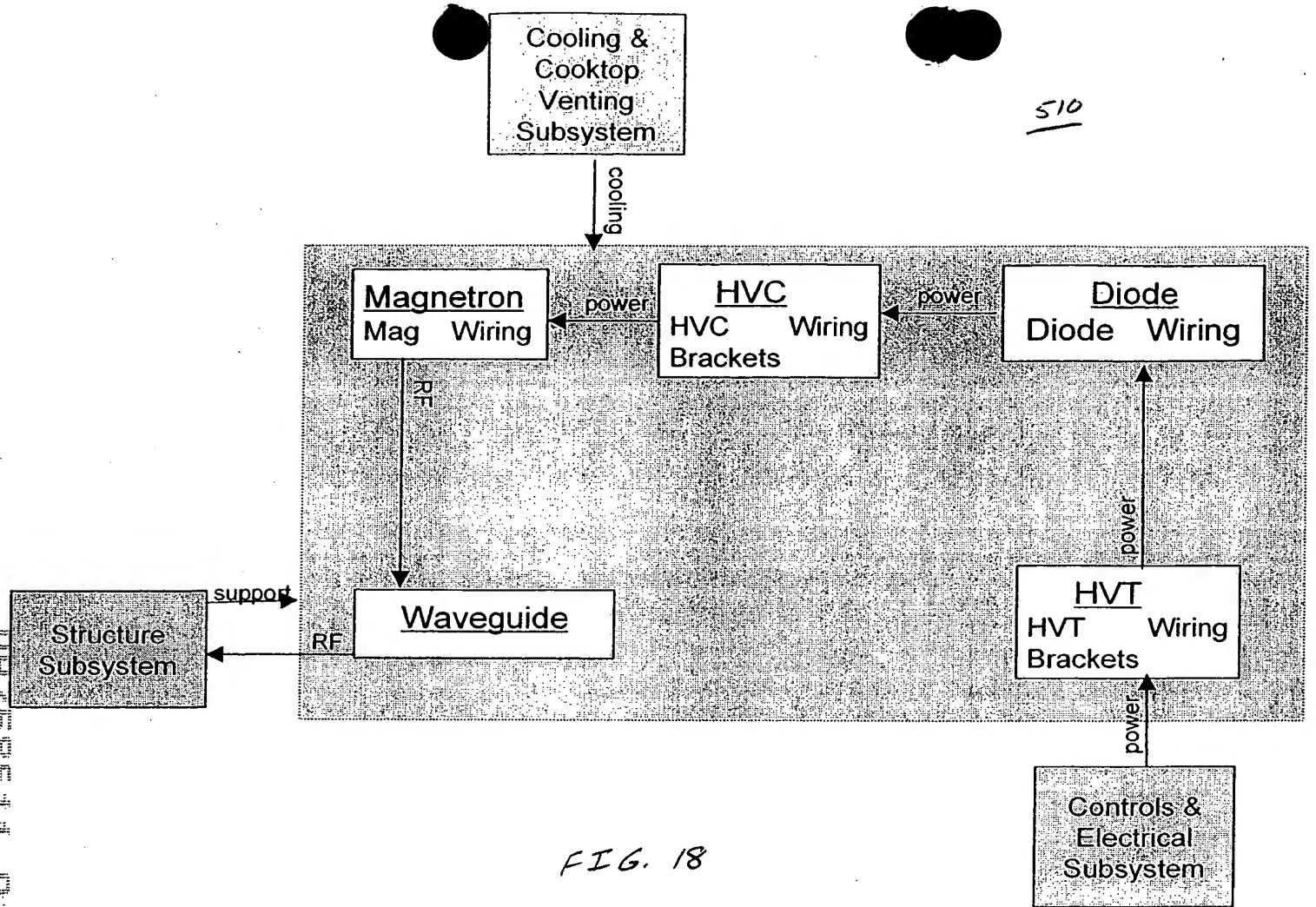


FIG. 18

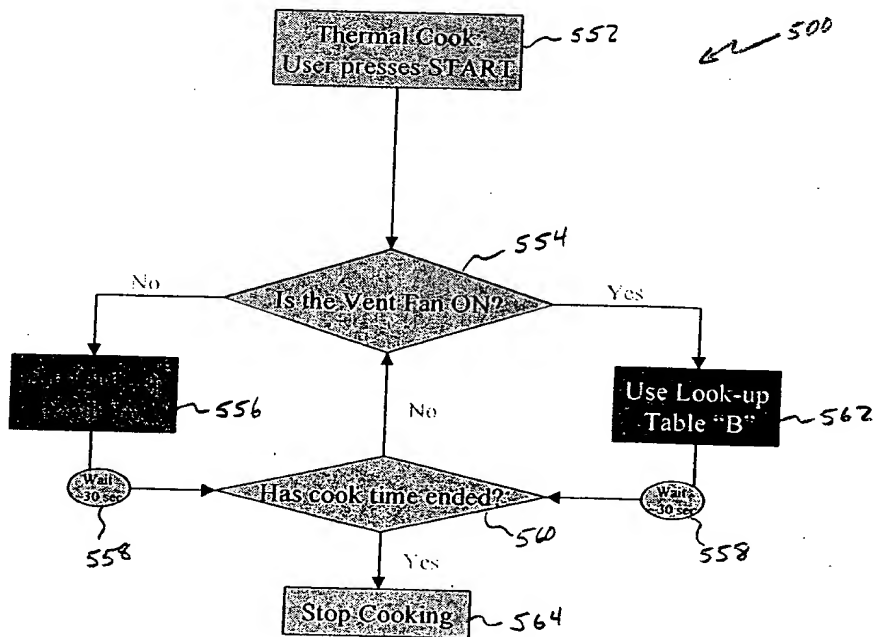


FIG. 19

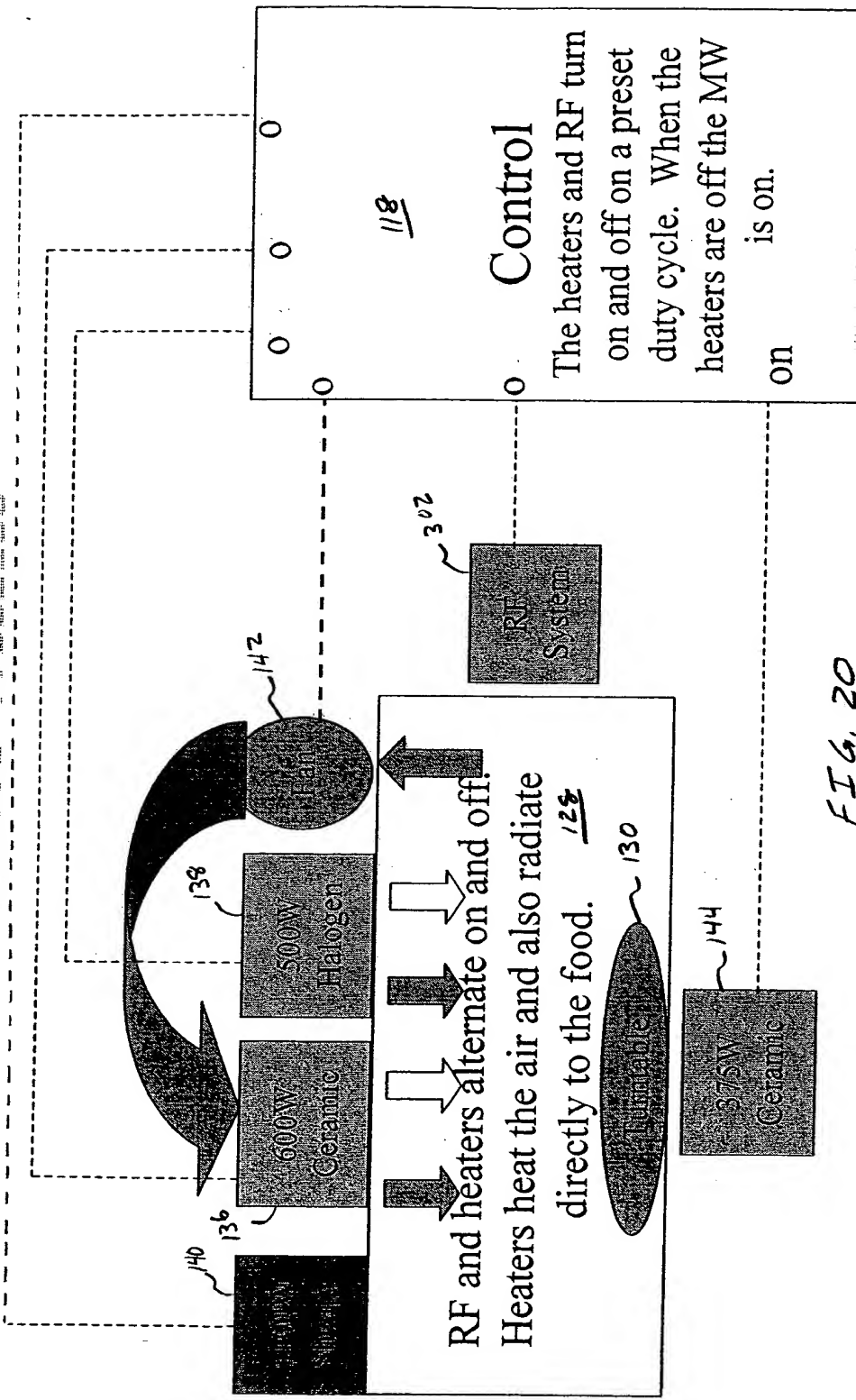


FIG. 20

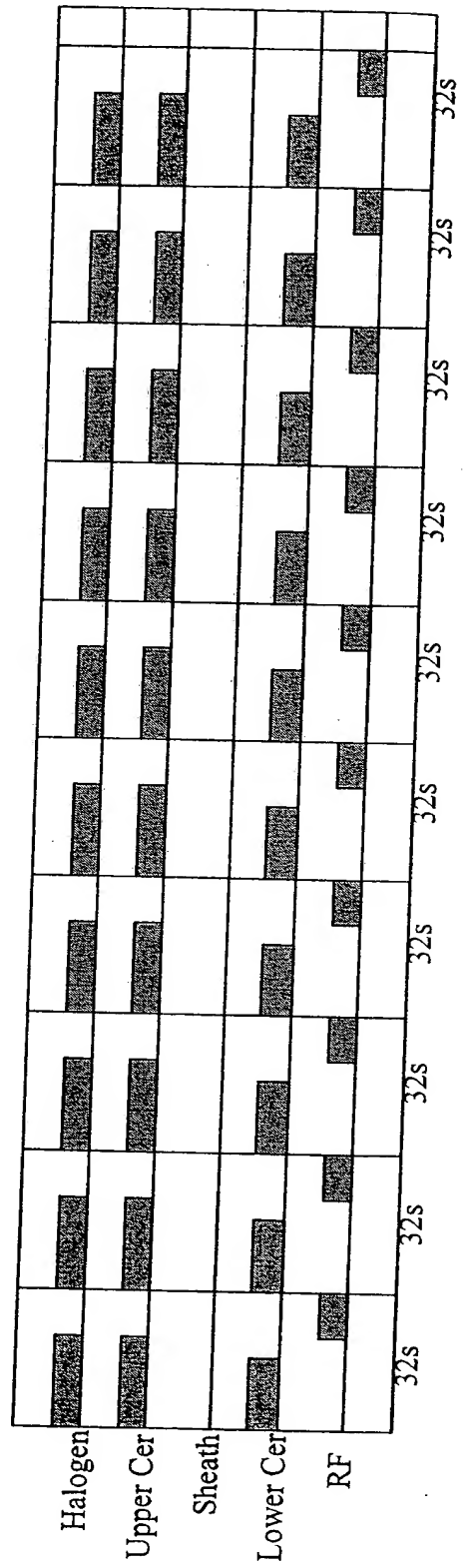


FIG. 21

09758611:014101

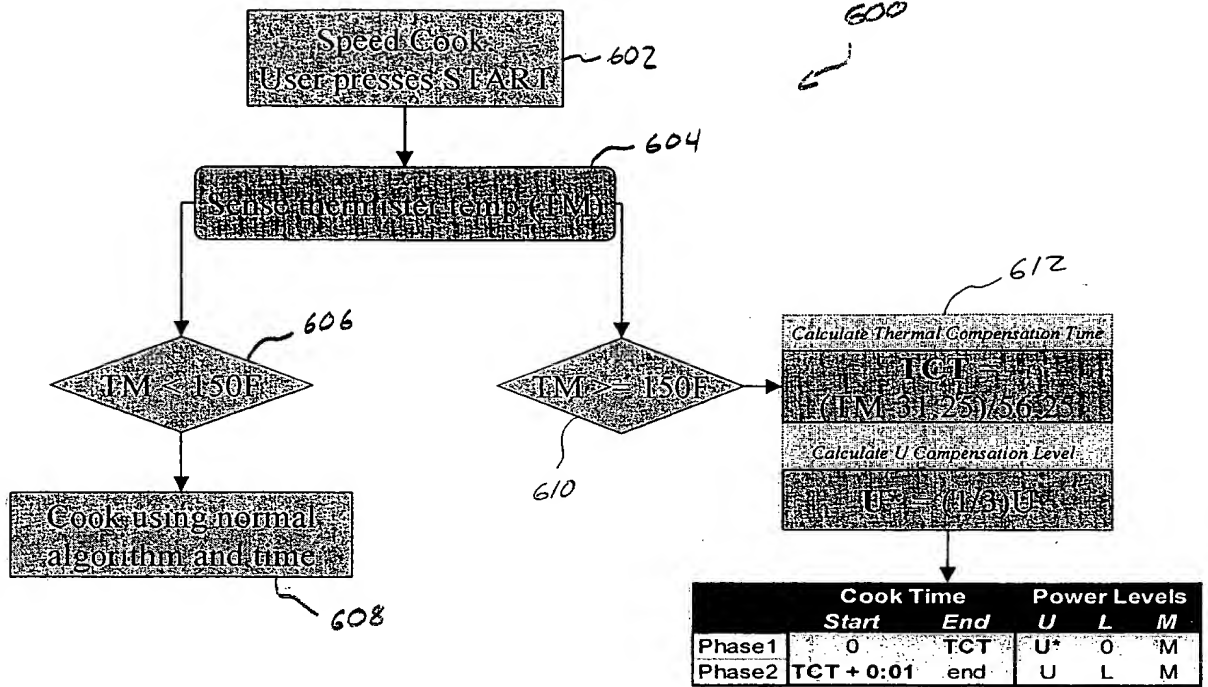


FIG. 22

TCT		
T _M (initial cavity T)	Min	Sec
150	2	7
175	2	33
200	3	0
225	3	27
250	3	53
275	4	20
300	4	47
325	5	13
350	5	40
375	6	7
400	6	33
425	7	0
450	7	27

FIG. 23

PHASE1 (Compensated) Algorithms

USER INPUT		OUTPUT		
U	L	U*	L	MW
H	H	11	0	0
	L	11	0	0
MH	H	11	0	0
	L	11	0	0
M	H	9	0	4
	L	9	0	4
ML	H	9	0	6
	L	7	0	10
L	H	6	0	14
	L	3	0	22

FIG. 24

PHASE2 (Normal) Algorithms

USER INPUT		OUTPUT		
U	L	U	L	MW
H	H	32	32	0
	L	32	25	0
MH	H	32	22	0
	L	32	20	0
M	H	28	28	4
	L	28	20	4
ML	H	26	22	6
	L	22	22	10
L	H	18	18	14
	L	10	10	22

FIG. 25

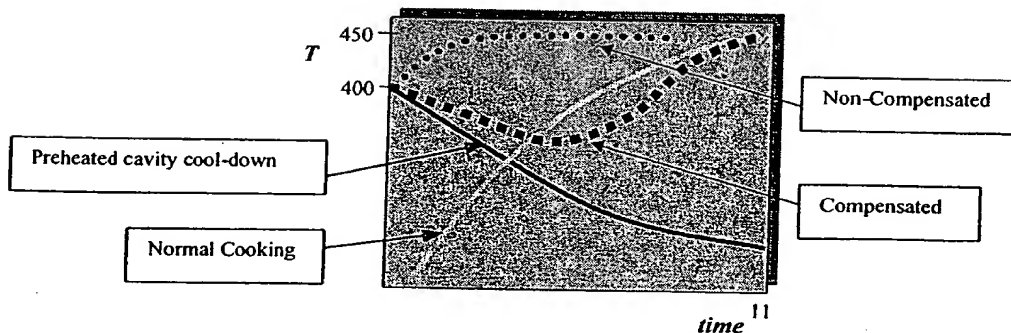


FIG. 26

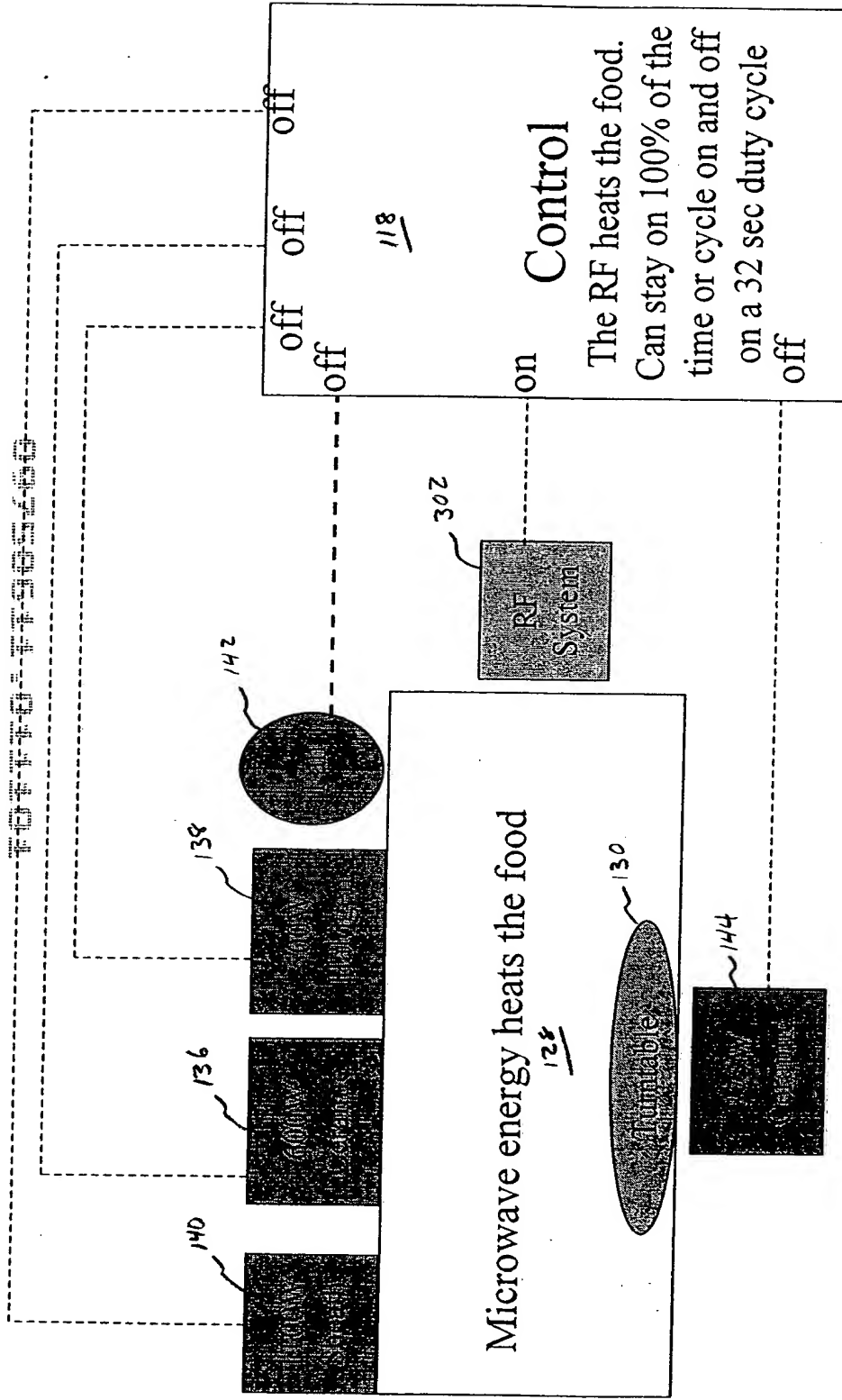


FIG. 27

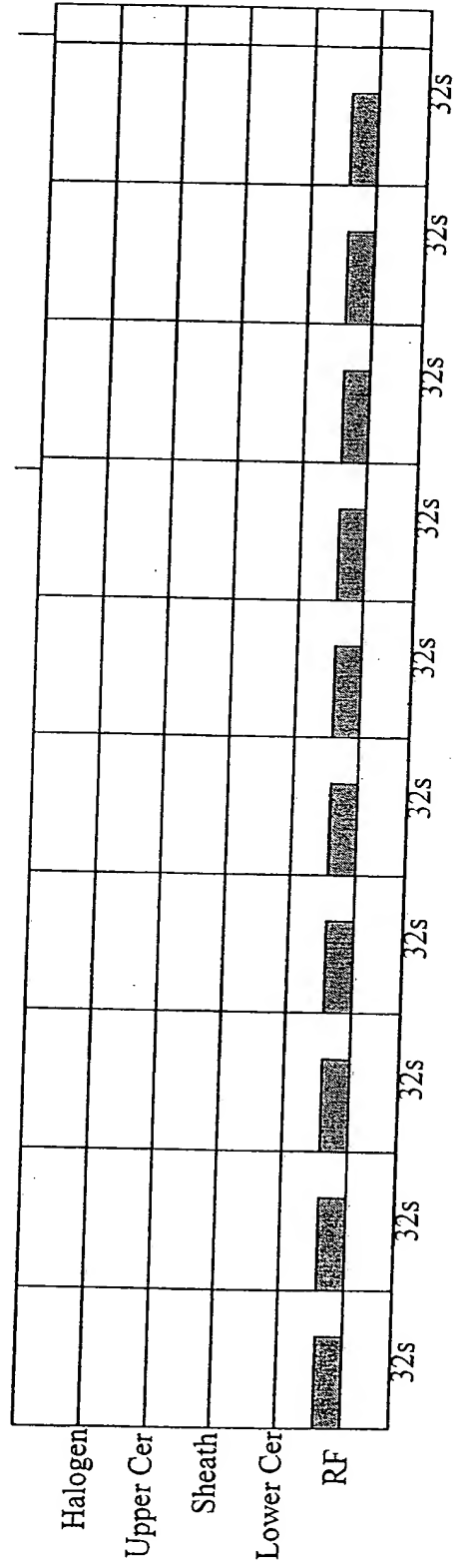


FIG. 28

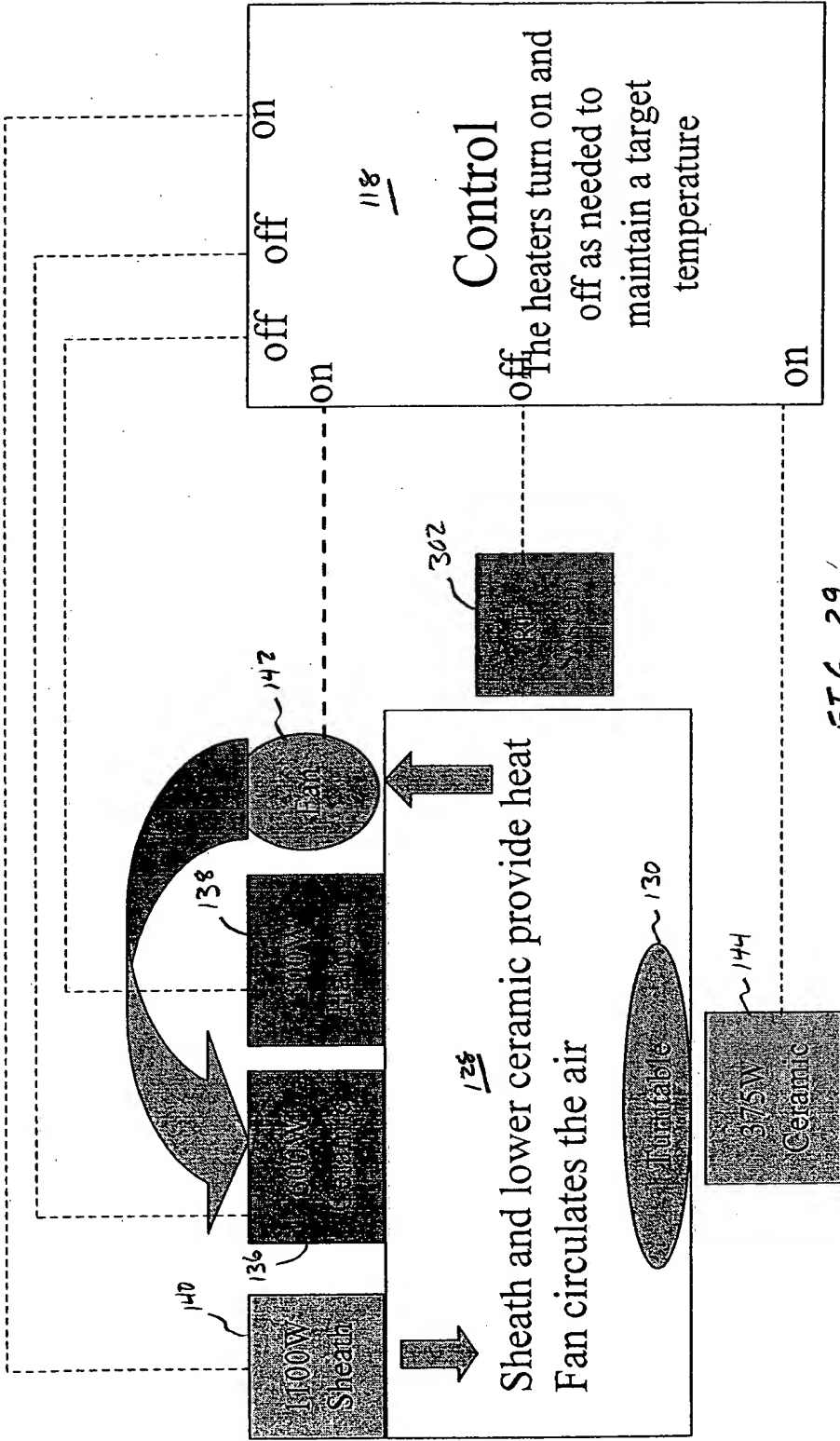


FIG. 29

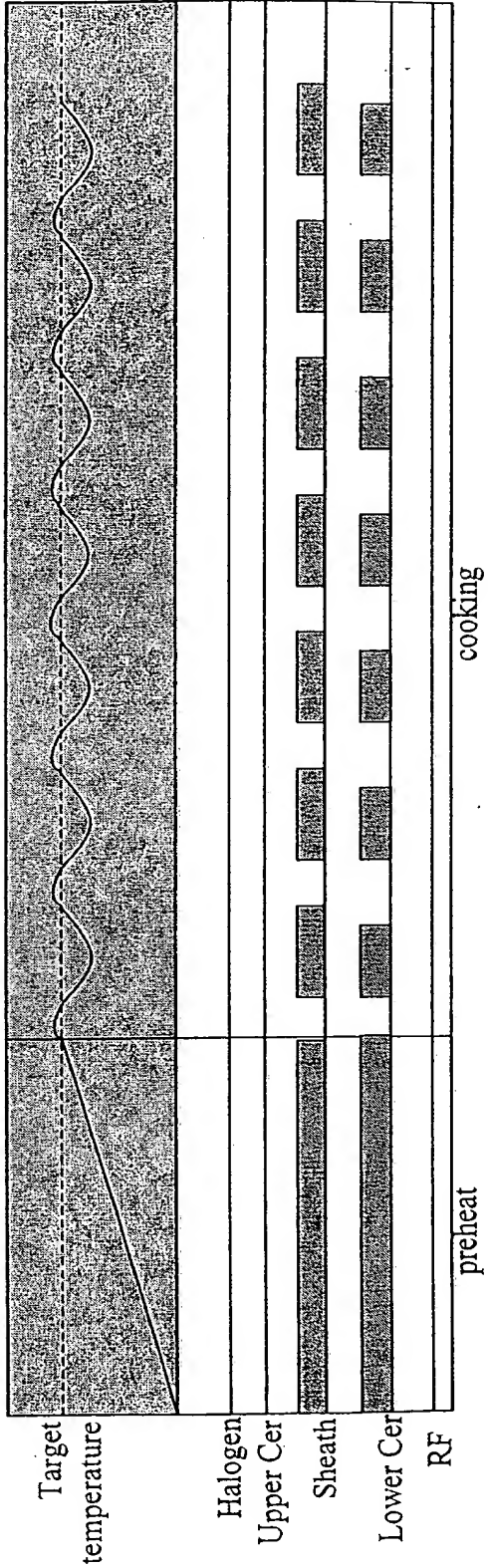


FIG. 30